

Data Path : P:\HPCHEM1\ECD 0\Data\P0060418\
 Data File : P0045452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 00:21
 Operator : SM/UA
 Sample : PB109913BSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109913BSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 07:25:01 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.998	3.275	5408288	6568817	25.893	23.689
2) SA Decachlor...	9.274	7.993	4229058	4715401	18.414	16.731
Target Compounds						
3) L1 AR-1016-1	4.855	4.079	1453289	1980399	275.190	286.565
4) L1 AR-1016-2	5.192	4.508	2156656	1588974	323.197	269.472
5) L1 AR-1016-3	5.285	4.546	1681960	1880844	300.592	268.471
6) L1 AR-1016-4	5.702	4.708	1139089	1964918	196.176	263.933 #
7) L1 AR-1016-5	5.928	5.039	1099622	1761740	218.832m	234.969
31) L7 AR-1260-1	6.653	5.687	2683507	4056535	231.673	247.833
32) L7 AR-1260-2	6.903	5.875	3360611	4836471	220.850	228.918
33) L7 AR-1260-3	7.253	6.219	2339420	4057273	184.271	214.360
34) L7 AR-1260-4	7.774	6.713	4742622	6766993	166.944	171.877
35) L7 AR-1260-5	8.057	7.045	2798824	4723339	167.300	171.609

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD 0\Data\PO060418\
Data File : PO045452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 00:21
Operator : SM/UA
Sample : PB109913BSD
Misc :
ALS Vial : 48 Sample Multiplier: 1

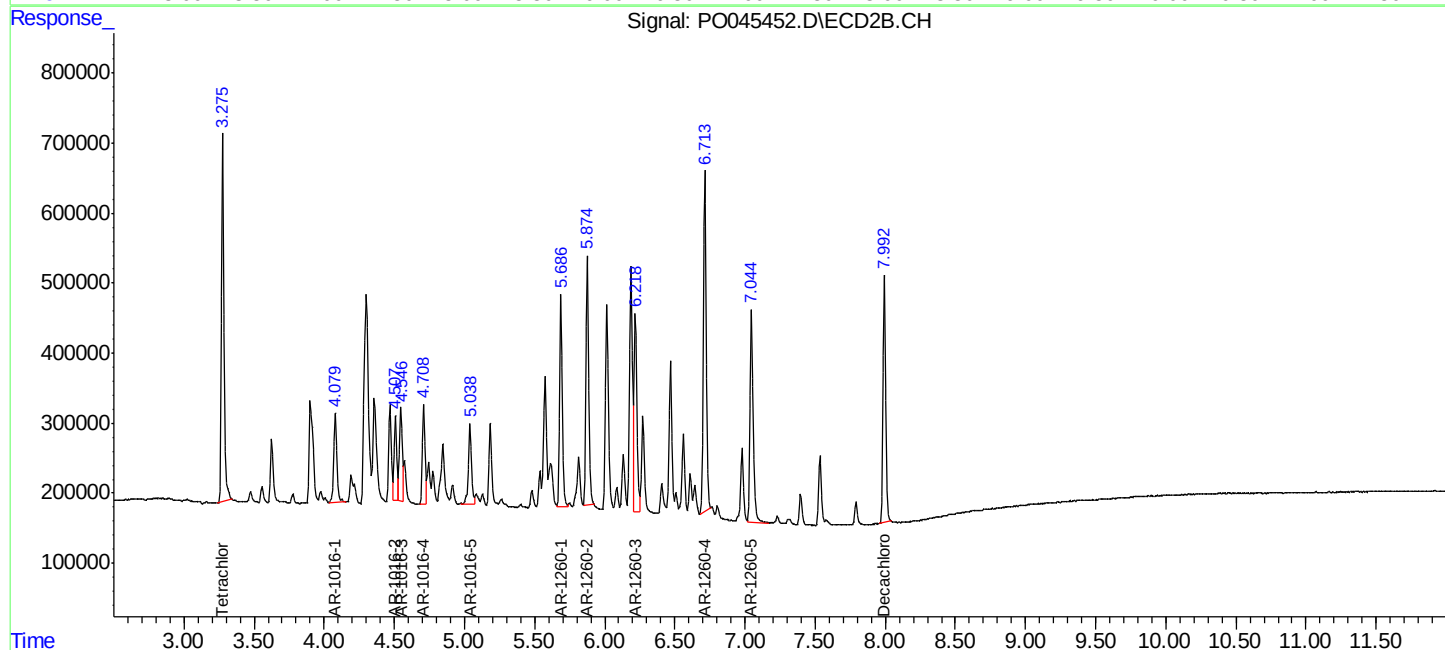
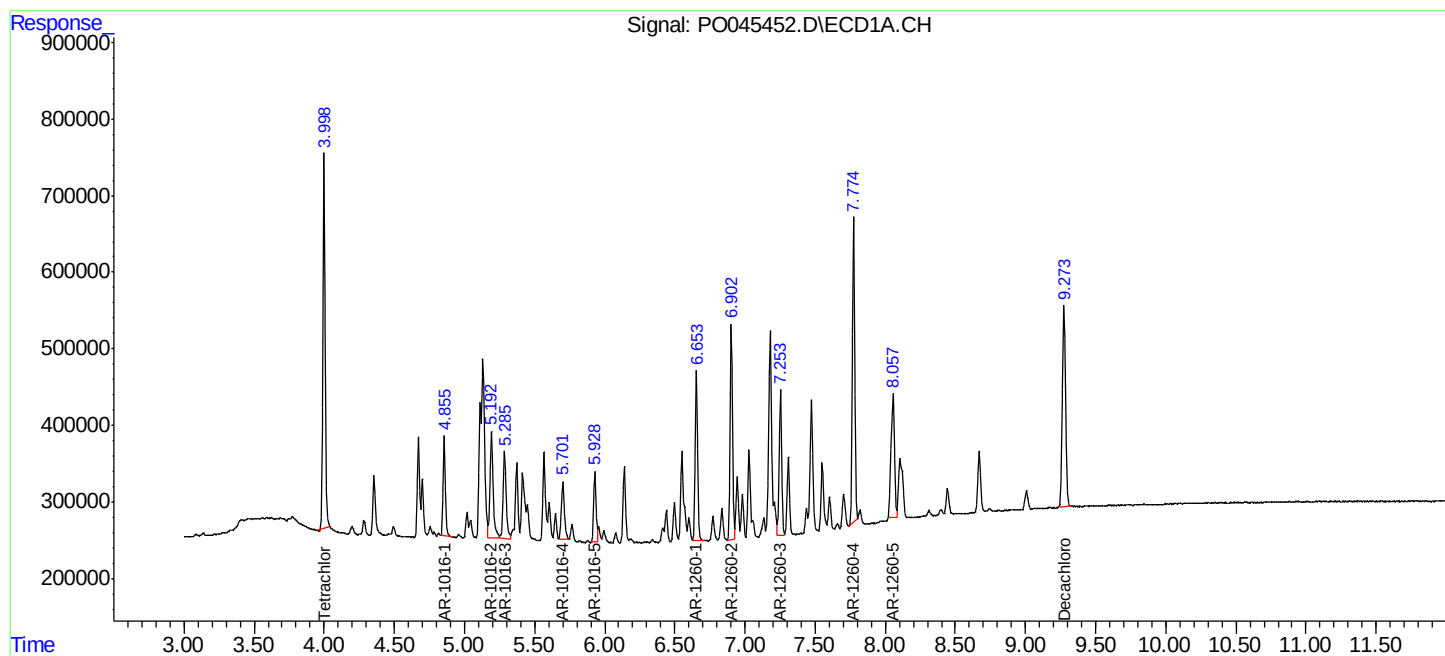
Instrument :
ECD_O
ClientSampleId :
PB109913BSD

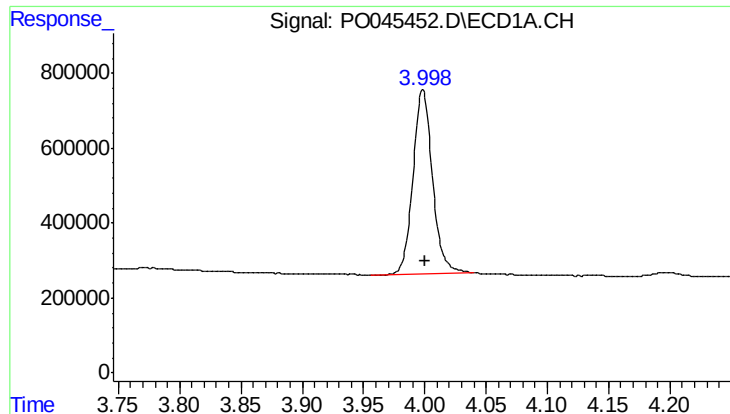
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:25:01 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





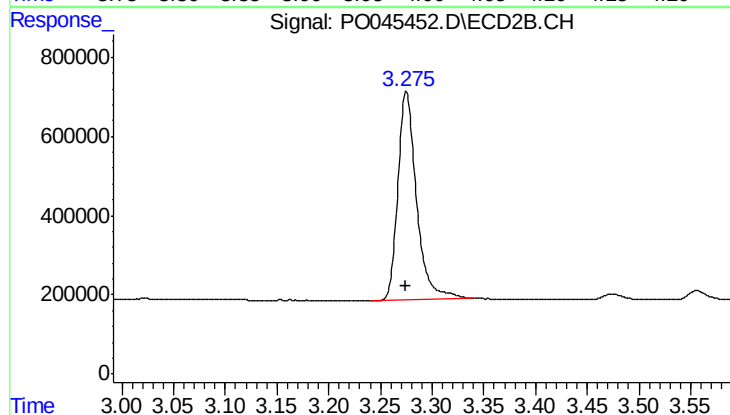
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 5408288
Conc: 25.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109913BSD

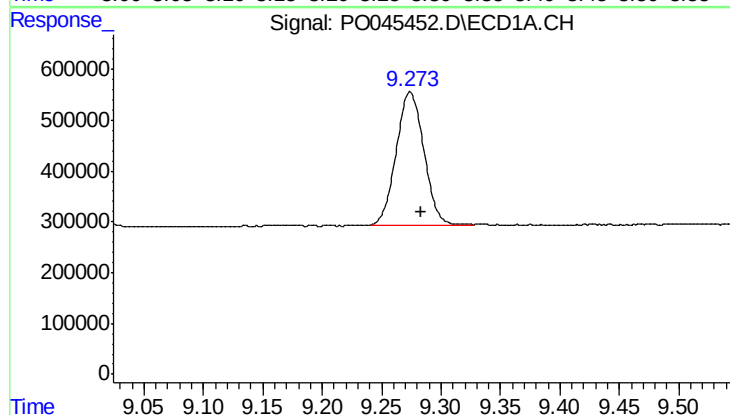
Manual Integrations
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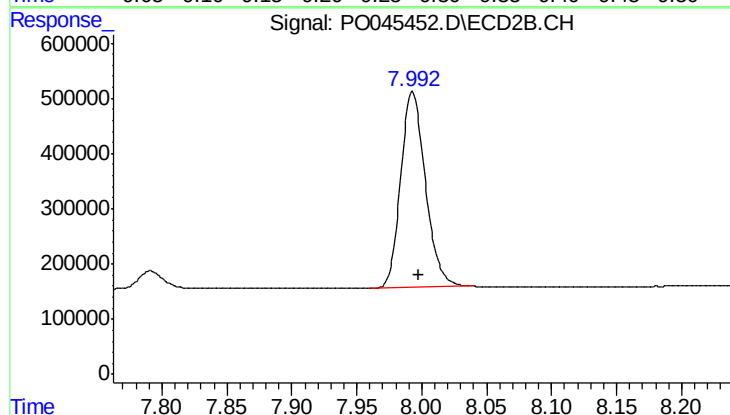
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 6568817
Conc: 23.69 ng/ml



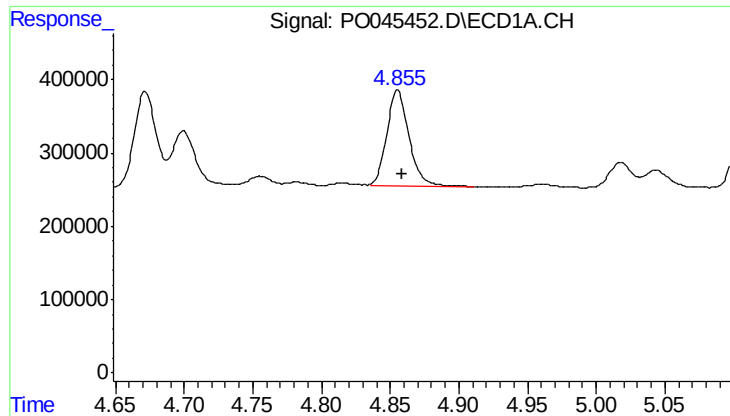
#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: -0.009 min
Response: 4229058
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 4715401
Conc: 16.73 ng/ml



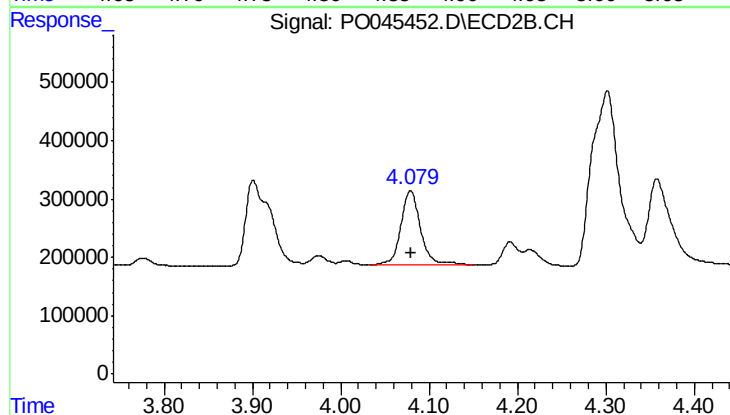
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 1453289
Conc: 275.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109913BSD

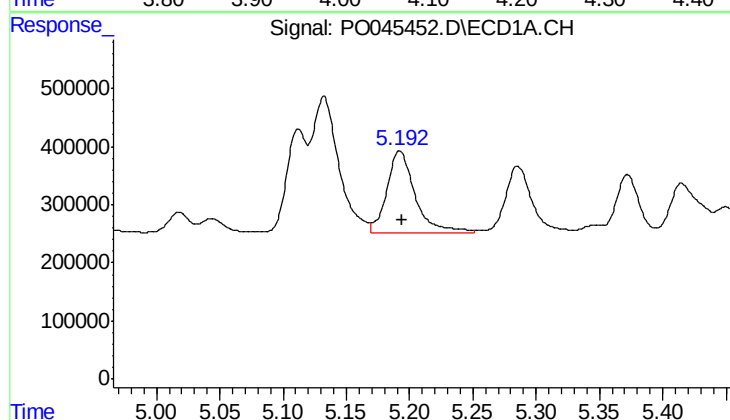
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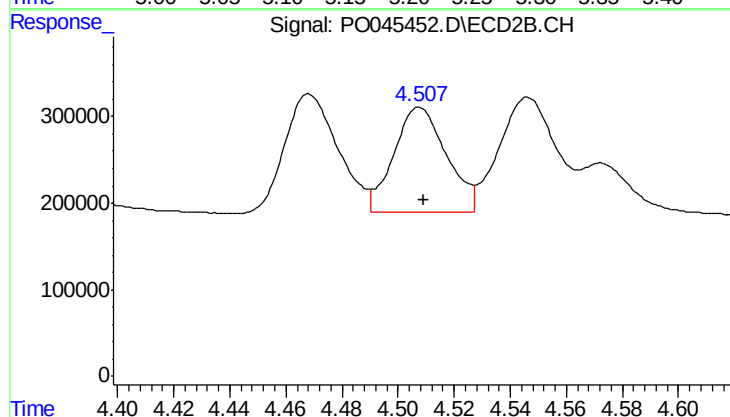
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 1980399
Conc: 286.56 ng/ml



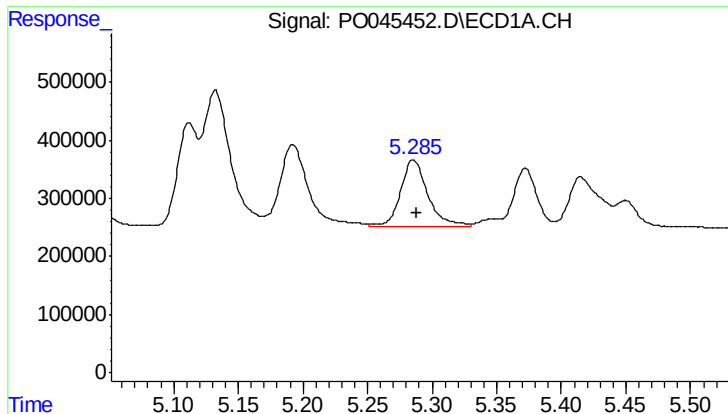
#4 AR-1016-2

R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 2156656
Conc: 323.20 ng/ml



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 1588974
Conc: 269.47 ng/ml



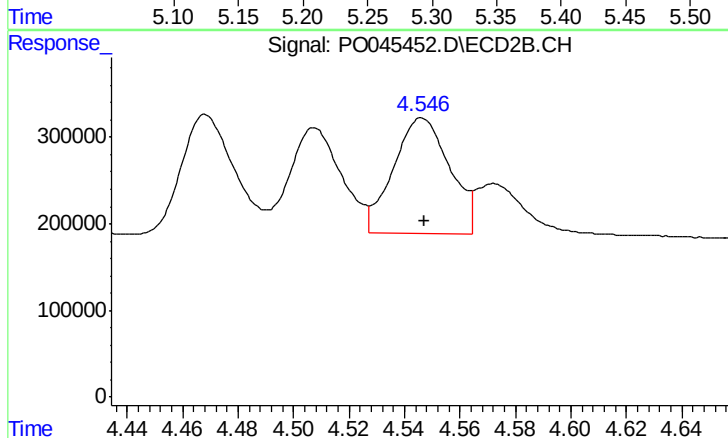
#5 AR-1016-3

R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 1681960
Conc: 300.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109913BSD

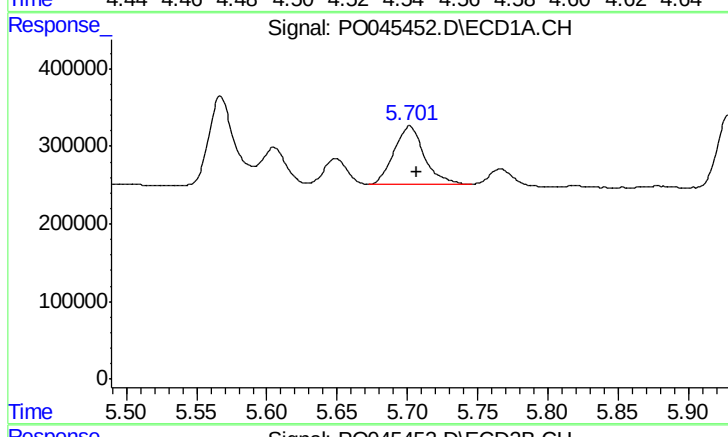
Manual Integrations
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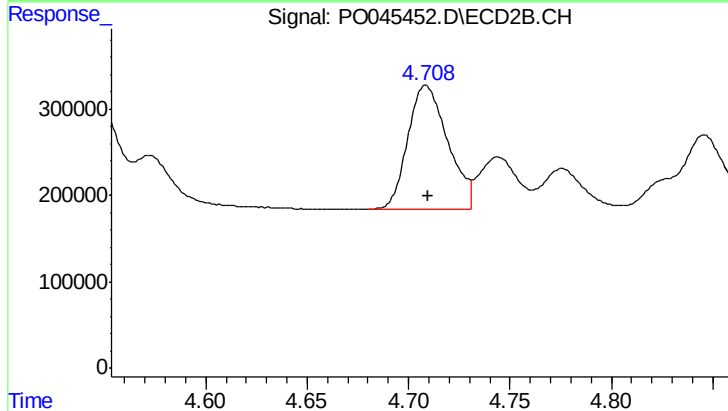
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 1880844
Conc: 268.47 ng/ml



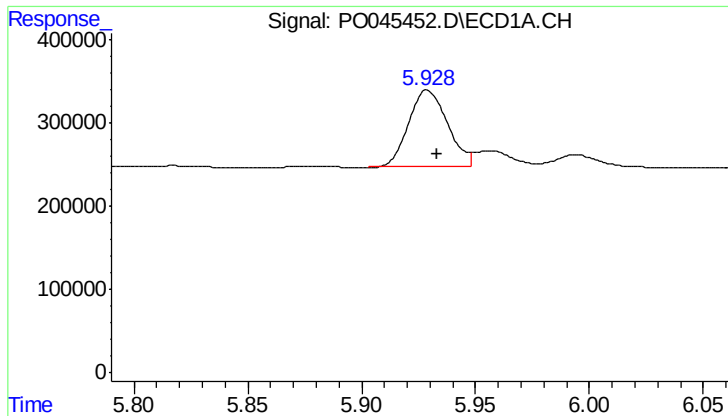
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.005 min
Response: 1139089
Conc: 196.18 ng/ml



#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 1964918
Conc: 263.93 ng/ml



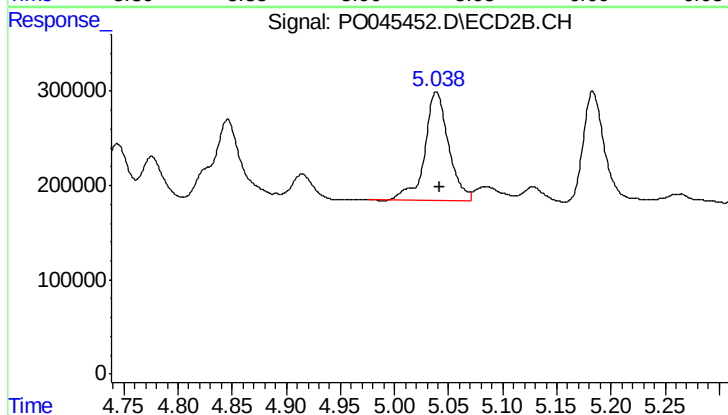
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1099622
Conc: 218.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109913BSD

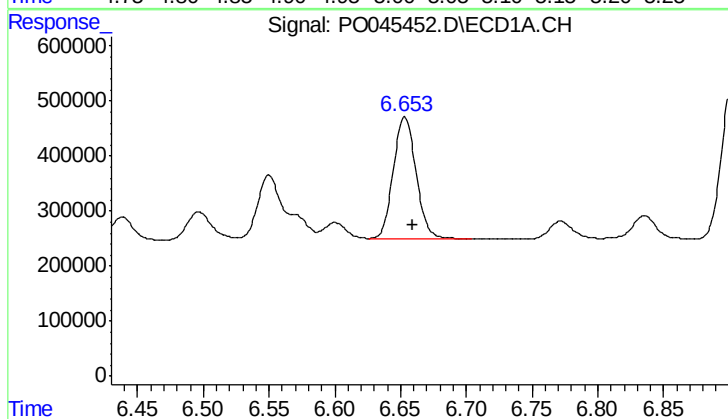
Manual Integrations
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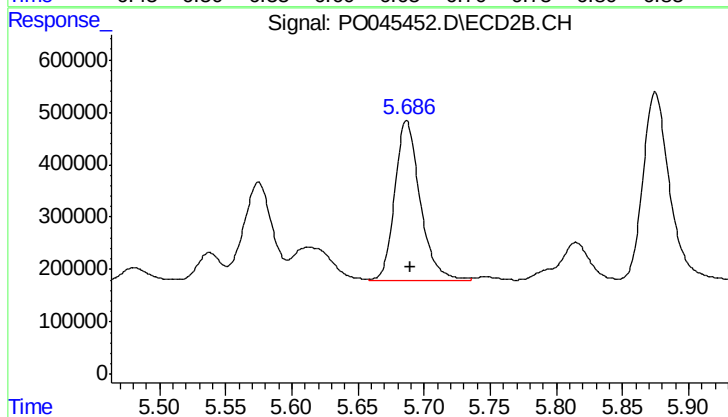
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 1761740
Conc: 234.97 ng/ml



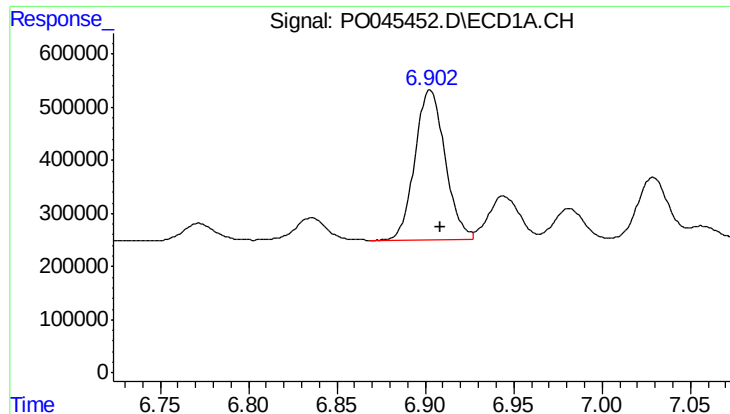
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.006 min
Response: 2683507
Conc: 231.67 ng/ml



#31 AR-1260-1

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 4056535
Conc: 247.83 ng/ml



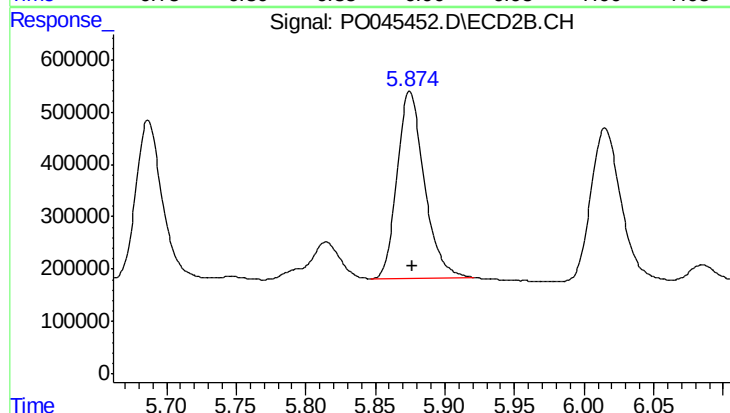
#32 AR-1260-2

R.T.: 6.903 min
Delta R.T.: -0.006 min
Response: 3360611
Conc: 220.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109913BSD

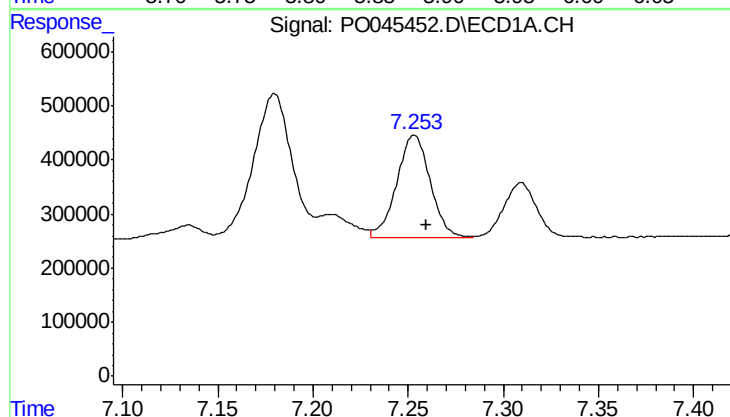
Manual Integrations
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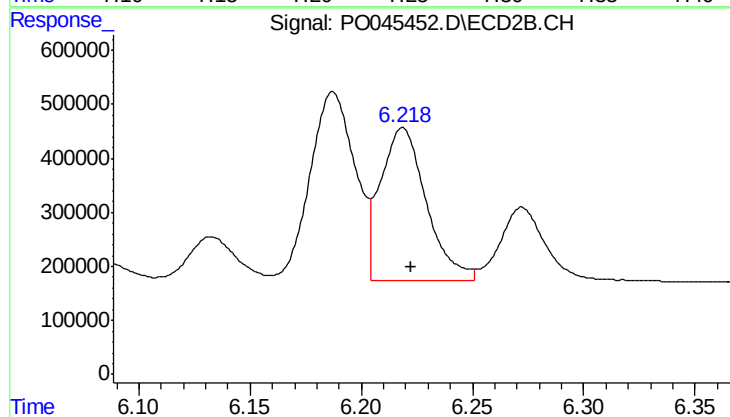
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 4836471
Conc: 228.92 ng/ml



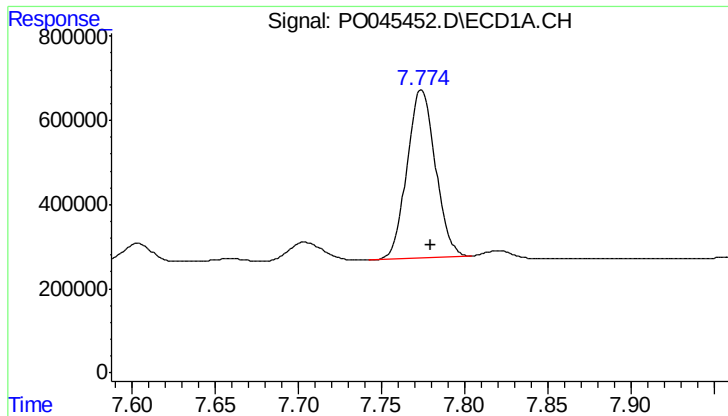
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 2339420
Conc: 184.27 ng/ml



#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 4057273
Conc: 214.36 ng/ml



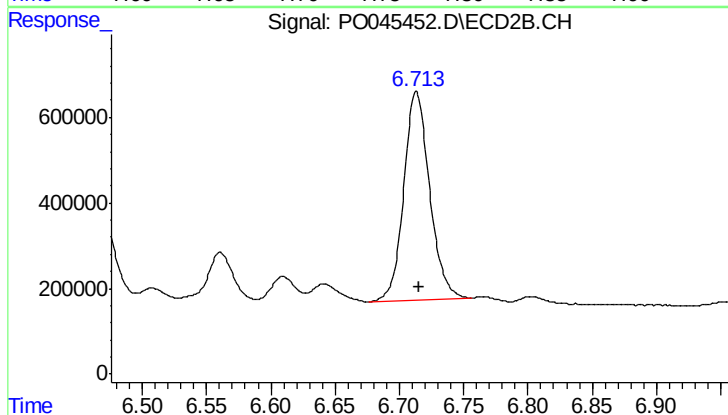
#34 AR-1260-4

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 4742622
Conc: 166.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109913BSD

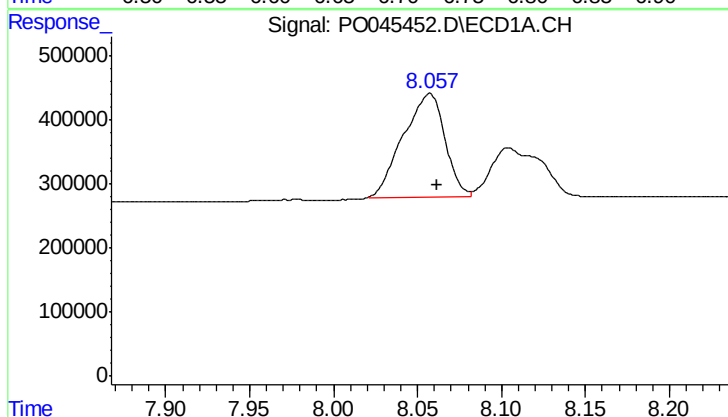
Manual Integrations
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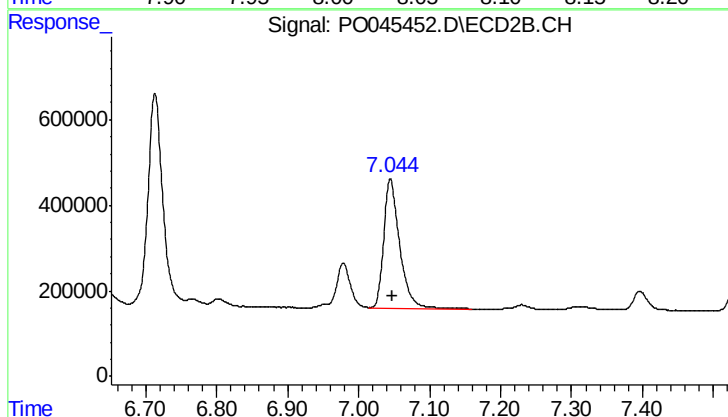
#34 AR-1260-4

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 6766993
Conc: 171.88 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: -0.004 min
Response: 2798824
Conc: 167.30 ng/ml



#35 AR-1260-5

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 4723339
Conc: 171.61 ng/ml